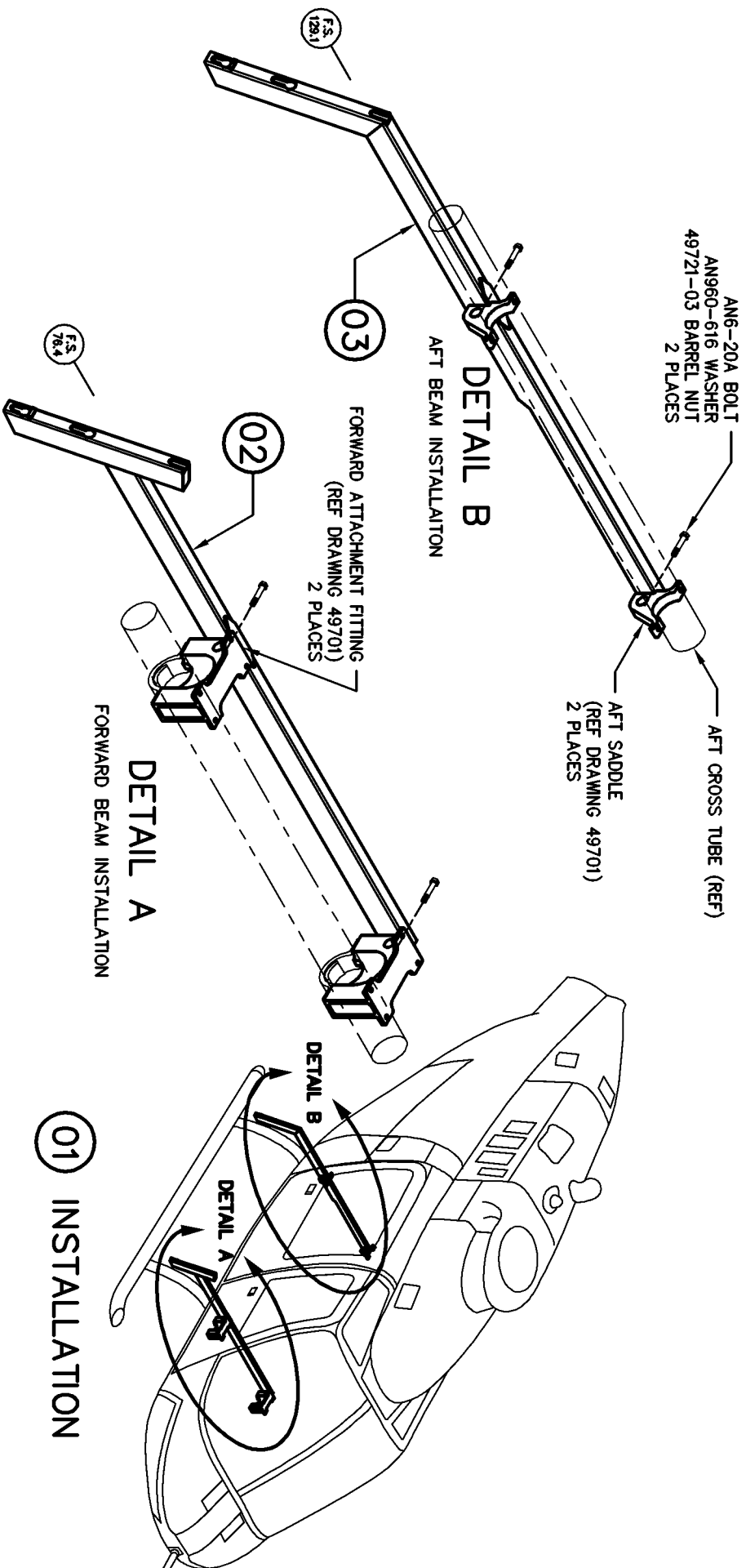


REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE	BUC	OCT 06/08



AERO DESIGN LTD.					
CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS, DAR 290M 2013 - 397TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7 tel: (403) 250-8027 fax: (403) 250-8333 <a href="http://www.aerodesign.ca">www.aerodesign.ca</a>					
BELL 206B					
QUICK RELEASE MOUNTING PROVISIONS					
BEAMS INSTALLATION					
NOT TO SCALE		DWG. SIZE	DWG. NO.	REV.	
SHEET 1 OF 2		A4	49702	0	

- NOTES:
1. EXTERNAL ATTACHMENT PROVISIONS INSTALLED IN ACCORDANCE WITH DRAWING 49701 OR 49703 IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.
  2. HIGH SKID GEAR INSTALLATION IS MANDATORY PREREQUISITE FOR THIS INSTALLATION.

WEIGHT AND BALANCE

WEIGHT AND BALANCE						
ITEM	DESCRIPTION	WEIGHT (LB)	LONGITUDINAL		LATERAL	
			ARM (IN)	MOMENT (LB-IN)	ARM (IN)	MOMENT (LB-IN)
02	FORWARD BEAM	11.5	76.4	878.6	12.7	146.2
03	AFT BEAM	10.5	129.1	1355.6	13.6	142.8
04	EXTERNAL ATTACH. PROV. (49701-01)	4.1	81.7	331.9	0	0
01	MOUNTING PROVISIONS INSTALLATION	26.1	98.3	2566.1	11.1	289.0
02	FORWARD BEAM	11.5	76.4	878.6	12.7	146.2
03	AFT BEAM	10.5	129.1	1355.6	13.6	142.8
04	EXTERNAL ATTACH. PROV. (49703-01)	5.3	79.7	423.8	0	0
01	MOUNTING PROVISIONS INSTALLATION	27.3	97.4	2658.0	10.6	289.0

APPROVALS

DATE

DRAWN:

JEFF CLARKE

06 OCT 2008

CHECKED:

E. BURGOIN

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES.  
TOLERANCES ON:

DECIMALS

ANGLES

X.XXX ±0.010

±1/2°

X.XX ±0.03

X.X ±0.1

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CONSULTING ENGINEERS, TRANSPORT CANADA APPROVALS. DAR 290M  
2013 - 39TH AVENUE N.E., CALGARY, ALBERTA, CANADA, T2E 6R7  
tel: (403) 250-8027 fax: (403) 250-8333 www.aerodesign.ca

BELL 206B

QUICK RELEASE MOUNTING PROVISIONS  
BEAMS INSTALLATION

NOT TO SCALE

DWG. SIZE

A4

DWG. NO.

49702

REV.

0

SHEET 2 OF 2

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